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Friquetting Copper . Tiess.  —fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 429 522 345 522 148 433 443 224 522 121 121 121 121 121 121 121 121 121	Pietzsch Chromium. By thermit process.  — Kügelgen and Seward. (M.).  — Alloys with cobalt and nickel. (M.).  — Deposit. Salzer. Classifying jig. Woodbury. Classifying jig. Woodbury. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.) Cobalt. Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Colloids. Biltz. (S.). Colorado Iron Works Co. Colloids. Biltz. (S.). Concentration and Separation:  — Broken Hill ores. Williams.  — Dry concentrating table. Behrend.  — Dry concentrating table. Sutton, Steele and Steele.  — Electrostatic separator. Sutton, Steele and Steele.  — Electroestatic separator. Sutton, Steele and Steele.  — Elemer oil process.	380 381 366 518 475 433 384 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 108 108 108 108 108 108 10	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel.  Burgess — Friend — Ganz. Sharp, Knudson, Walker, Toch — Tilden — Steel conduit. Gaines. — Function of oxygen. Walker. Paints. Toch. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 178 240 230 230 378 491 463 2492 493 493 211 1192 288 217 372 288 217 372 288 217 372 288 217 374 217 374 374 374 374 374 374 374 374 374 37
Frudetting Copper . 1885.  —fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 429 345 522 148 433 224 433 221 121 200 287 *108	Pietzsch Chromium. By thermit process.  — Kügelgen and Seward. (M.).  — Alloys with cobalt and nickel. (M.).  — Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.) Cobalt Alloys with copper. (S.) Cobalt. Alloys with copper. (S.) Cobalt. Alloys with comium. (M.). Cobalt. Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Coline & Co. Colloids. Biltz. (S.). Colorado Iron Works Co. Collumbia University.  Concentration and Separation: — Broken Hill ores. Williams. — Dry concentrating table. Behrend. — Dry concentrating table. Sutton, Steele and Steele. — Electrostatic separator. Sutton, Steele and Steele. — Elmore oil process. — Floation process. — Goepner.	380 381 120 34 466 *518 475 433 384 433 349 511 300 344 423 160 *108 420 338 420 *516 *518 4216 *787 187	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel.  Burgess — Friend — Ganz, Sharp, Knudson, Walker, Toch — Tilden — Steel conduit. Gaines. — Function of oxygen. Walker. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 178 240 420 230 378 491 493 438 231 2492 217 288 217 257 123 344 267 344 267 347 267 347 267 347 347 347 347 347 347 347 347 347 34
Fried: Parker, Blauvelt Bristol Co	94 519 131 158 380 429 522 345 522 148 433 224 522 121 121 121 121 121 121 121 121 121	Pietzsch Chromium. By thermit process.  — Kügelgen and Seward. (M.).  — Alloys with cobalt and nickel. (M.).  — Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.) Cobalt flakes. Edison. Cobalt Alloy with chromium. (M.). Cobalt flakes. Edison. Cobalt Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product Coke versus charcoal for blast furnaces Colloids. Biltz (S.). Colorado Iron Works Co Colloids. Biltz (S.). Colorado Iron Works Co Columbia University. Concentration and Separation: — Broken Hill ores. Williams. — Dry concentrating table. Echrend. — Dry concentrating table. Sutton, Steele and Steele — Electrostatic separator. Sutton, Steele and Steele — Elmore oil process. — Flotation process. — Goepner. — Miscellaneous — Miscel subbide zinc ore. Kowalke.	380 381 304 466 518 475 433 349 511 30 344 423 160 *108 424 425 506 *520 *216 *187 174 174 174	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel.  Burgess — Friend — Ganz. Sharp, Knudson, Walker, Toch — Tilden — Steel conduit. Gaines. — Function of oxygen. Walker. Paints. Toch. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 178 240 230 378 491 493 232 492 493 217 228 217 372 288 211 227 372 372 288 217 372 288 217 372 372 372 373 341 76
Friquetting Copper. Tiess.  —fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 429 522 345 522 148 433 224 121 431 287 108 388 463 210 287 108	Pietzsch Chromium. By thermit process.  — Kügelgen and Seward. (M.).  — Alloys with cobalt and nickel. (M.).  — Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.) Cobalt flakes. Edison. Cobalt Alloy with chromium. (M.). Cobalt flakes. Edison. Cobalt Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product Coke versus charcoal for blast furnaces Colloids. Biltz (S.). Colorado Iron Works Co Colloids. Biltz (S.). Colorado Iron Works Co Columbia University. Concentration and Separation: — Broken Hill ores. Williams. — Dry concentrating table. Echrend. — Dry concentrating table. Sutton, Steele and Steele — Electrostatic separator. Sutton, Steele and Steele — Elmore oil process. — Flotation process. — Goepner. — Miscellaneous — Miscel subbide zinc ore. Kowalke.	380 381 304 466 518 475 433 349 511 30 344 423 160 *108 424 425 506 *520 *216 *187 174 174 174	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel.  Burgess — Friend — Ganz. Sharp, Knudson, Walker, Toch —Tilden —Steel conduit. Gaines. — Function of oxygen. Walker. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 178 240 420 230 378 378 491 463 232 249 2493 343 211 192 221 237 247 248 247 257 267 344 267 343 267 344 267 347 267 347 267 347 267 347 267 347 267 347 267 347 267 347 267 347 347 347 347 347 347 347 347 347 34
Friquetting Copper. Tiess.  —fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 429 522 345 522 148 433 224 522 121 121 121 121 121 120 588 163 210 588 163 227 78	Pietzsch Chromium. By thermit process.  Kügelgen and Seward. (M.).  Alloys with cobalt and nickel. (M.).  Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.). Cobalt Alloys with copper. (S.). Cobalt Alloys with copper. (S.). Cobalt. Alloys with comium. (M.). Cobalt Alloys with comium. Cobalt. Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Coline & Co. Colloids. Biltz. (S.). Colorado Iron Works Co. Columbia University.  Concentration and Separation:  Broken Hill ores. Williams.  Dry concentrating table. Sutton, Steele and Steele.  Electrostatic separator. Sutton, Steele and Steele.  Elmore oil process.  Flotation process.  Flotation process.  Goepner.  Miscellaneous  Mixed sulphide zinc ore. Kowalke.  Review. Swart.  Woodbury classifying jig. Concrete. Reinforced.	380 381 366 518 475 433 349 511 30 344 423 160 *108 423 160 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 423 *108 *1	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel.  Burgess — Friend. — Ganz. Sharp, Knudson, Walker, Toch. — Tiden. — Steel conduit. Gaines — Function of oxygen. Walker. — Paints. Toch.  Cost of experimental work estimated. Coulometer. Cowperizing. Crocker-Wheeler. Co	240 1788 240 420 378 491 463 232 492 493 438 211 372 288 211 372 257 133 443 344 277 76
Friquetting Copper. Tiess.  —fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 422 345 522 345 522 148 443 224 522 121 121 121 121 121 121 121 121 121	Pietzsch Chromium. By thermit process.  — Kügeigen and Seward. (M.).  — Alloys with cobalt and nickel. (M.).  — Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.). Cobalt. Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Colne & Co Colloids. Biltz. (S.). Colorado Iron Works Co Columbia University. Concentration and Separation: —Broken Hill ores. Williams. —Dry concentrating table. Behrend. Dry concentrating table. Sutton, Steele and Steele. —Elemore oil process. —Flotation process. —Flotation process. —Geetrostatic separator. Sutton, Steele and Steele. —Elemore oil process. —Flotation process. —Geodbury classifying jig. Concrete. Reinforced. Condensing plant for nitric acid. Gutt-	380 381 366 518 475 433 384 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 108 108 108 108 108 108 10	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln. —iron and steel. —Burgess —Friend —Ganz. Sharp, Knudson, Walker, Toch —Tiden —Steel conduit. Gaines. —Function of oxygen. Walker. Paints. Toch. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 1788 4240 420 378 491 463 2492 492 2117 237 288 2217 227 288 281 257 813 341 207 81 341 341 341 341 341 341 341 341 341 34
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Friquetting Copper. Tiess.—fuel. Parker, Blauvelt Bristol Co	94 519 131 158 380 429 522 345 522 148 443 224 522 121 121 121 121 121 200 287 *108	Pietzsch Chromium. By thermit process.  —Kügelgen and Seward. (M.).  —Alloys with cobalt and nickel. (M.).  —Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.). Cobalt flakes. Edison. Cobalt Alloy with chromium. (M.). Cobalt flakes. Edison. Cobalt Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Colindas. Biltz. (S.). Colorado Iron Works Co. Collumbia University. Concentration and Separation: —Broken Hill ores. Williams. —Dry concentrating table. Behrend. —Dry concentrating table. Sutton, Steele and Steele. —Elmore oil process. —Flotation process. Goepner. —Miscellaneous —Miscellaneous —Miscellaneous —Miscel supplied zinc ore. Kowalke. —Review. Swart. —Woodbury classifying jig. Concrete. Reinforced. Conductivity and temperature. (S.).	380 381 366 518 475 433 384 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 423 160 108 108 108 108 108 108 108 10	CORROSION:  —Aluminium bronze. Rowland brass bronze. Lincoln iron and steel Burgess Friend Ganz, Sharp, Knudson, Walker, Toch Tiden Steel conduit. Gaines Function of oxygen. Walker. Cost of experimental work estimated. Coulometer Cowperizing Crocker-Wheeler Co	240 1788 4240 420 378 491 463 2492 492 2117 237 288 2217 227 288 281 257 813 341 207 81 341 341 341 341 341 341 341 341 341 34
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Fruel: Parker, Blauvelt Bristol Co	94 519 131 158 3840 429 522 345 524 522 148 433 224 522 121 121 121 121 121 121 121	Pietzsch Chromium. By thermit process.  —Kügelgen and Seward. (M.).  —Alloys with cobalt and nickel. (M.).  —Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.). Cobalt. Alloys with copper. (S.). Cobalt. Alloy with chromium. (M.). Cobalt flakes. Edison. Cobalt Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Colloids. Biltz (S.). Colorado Iron Works Co. Collumbia University. Concentration and Separation: —Broken Hill ores. Williams. —Dry concentrating table. Behrend. —Dry concentrating table. Behrend. —Electrostatic separator. Sutton, Steele and Steele. —Elmore oil process. —Flotation process. Goepner. —Miscellaneous —M	380 381 303 346 *518 475 433 349 511 30 344 423 160 *108 425 506 388 303 *216 *187 174 185 *518 *516 *516 *520 *216 *187 174 185 *518 *516 *517 *74 185 *518 *517 *74 *74 *74 *74 *74 *74 *74 *74 *74 *7	CORROSION:  —Aluminium bronze. Rowland brass —bronze. Lincoln	240 178 240 420 378 491 463 232 492 493 438 211 192 225 7 81 341 207 76 81 341 76 81 341 76 81 156 157 157 157 157 157 157 157 157 157 157
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Fruiel. Parker, Blauvelt Bristol Co	94 519 131 158 3840 429 522 345 524 522 148 433 224 522 121 121 121 121 121 121 121	Pietzsch Chromium. By thermit process.  —Kügelgen and Seward. (M.).  —Alloys with cobalt and nickel. (M.).  —Deposit. Salzer. Classifying jig. Woodbury. Climax wire. Coal. Production. Coal. What a manufacturer should know Coal mine explosions. Coal-tar industry and the chemist. Metz Cobalt. Alloys with copper. (S.). Cobalt. Alloys with copper. (S.). Cobalt. Alloy with chromium. (M.). Cobalt flakes. Edison. Cobalt Treatment of complex ores. Armstrong. Coke-oven. Von Bauer by-product. Coke versus charcoal for blast furnaces. Colloids. Biltz. (S.). Colorado Iron Works Co Collumbia University. Concentration and Separation: —Broken Hill ores. Williams. —Dry concentrating table. Behrend. —Dry concentrating table. Behrend. —Electrostatic separator. Sutton, Steele and Steele. —Elmore oil process. —Plotation process. Goepner. —Miscellaneous.	380 381 303 344 466 *518 475 433 349 511 30 344 423 160 *108 425 506 388 303  506 *520 *216 *187 174 185 *518 241 185 *518 211 241 85 *177 209 206 102 177 *403	CORROSION:  —Aluminium bronze. Rowland	240 178 240 420 378 491 463 232 492 4463 232 492 438 232 257 81 341 207 76 81 342 207 81 342 207 81 352 207 81 352 207 81 352 207 81 82 82 82 83 84 84 84 84 84 84 84 84 84 84 84 84 84
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